

Superconductivity of Magnesium Diboride MgB₂

Tuesday 17 April 2001

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● A Brief History

In January 2001, J. Akimitsu [1], [30] announced superconductivity in magnesium diboride (MgB₂) with a critical temperature of 39K. This caused an excitement in the superconductivity community. At the time of writing these lines, several research groups in the world are investigating the properties of this material.

● Latest News

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- Links

- Professor Akimitsu's group.
- High-T_c Update MgB₂ special page.
- APS' 2001 special session on MgB₂: abstracts and talks recordings.
- Picture gallery from APS' 2001 special session on MgB₂ (courtesy of Superstripes.com).

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Last updated 17 April 2001